

## EDF Evaluation Plan/Report

Technology Area: Web Java		Date: 03/14/96
Requester: Show-Fune Chen		Report No.:
Proposed Evaluation Group: CLS-B		
Applicability to ECS: EP 7/Release B Java Client Development		
Reason Needed (Issue, need or risk): Building Java applets without a visual interface building tool hinders the Release B/EP 7 Java Earth Science Tool (JEST) development progress.		
Office: Release B Office Manager: _____ Signature Date		
1. Product Description: JFactory allows developers to visually design Java applications and applets, test user interfaces, and generate Java source code.		
1.1 Hardware/Platform Requirements: (consider operating system revision level) Sun Solaris 2.4		
1.2 Media Requirements: FTP		
2. Vendor: (company name, address, etc.) RogueWave Software, 3091 Governors Lake Drive, Building 100, Suite 500, Norcross, GA 30071		
2.1 Company Background: Software tools developer/supplier		
2.2 Point of Contact: James Fowler	2.3 Phone Number: (770) 242-9998	
2.4 Fax Number: (770) 242-9858	2.5 Email Address:	
3. Evaluation Plan Develop JEST Java applets using JFactory		
3.1 Date Needed: 3/20/96		
3.2 Length of Evaluation: (please check one) 30 Days <input type="checkbox"/> 45 Days <input type="checkbox"/> 60 Days <input type="checkbox"/> 90 Days <input checked="" type="checkbox"/> Other <input type="checkbox"/>		
3.3 Product Price: None		
3.4 EDF hardware, software and network requirements: Sun Sparc20 (aurora) with X11R5. Estimated size of JFactory: 25-30 MB.		
3.5 Schedule: EP7 TRR, May 15 1996.		
3.6 Projected number of hours to be charged by each evaluator: 10 hr		
3.7 Evaluation Criteria: Ease of use; JFactory class libraries; build PW2 JEST temporal applet from scratch.		
4. Assessment of Product		
4.1 Evaluation Against Criteria:		
5 Summary of Results		
Review Committee Comments:		
Priority:		
Disposition:		